

FIG. 1

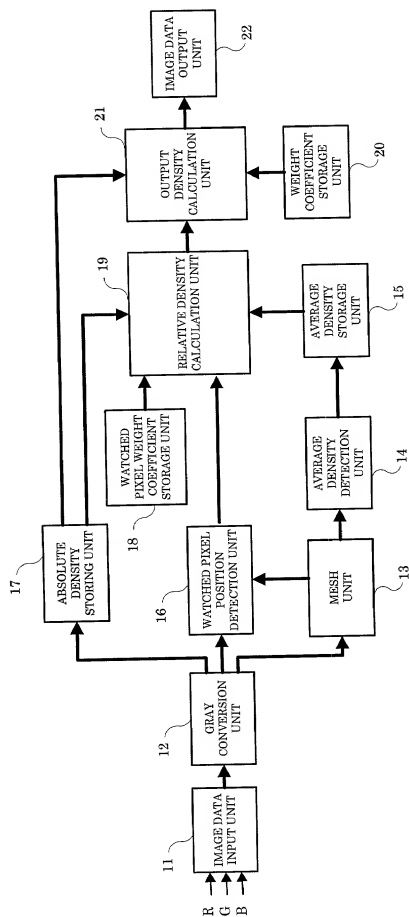


FIG. 2

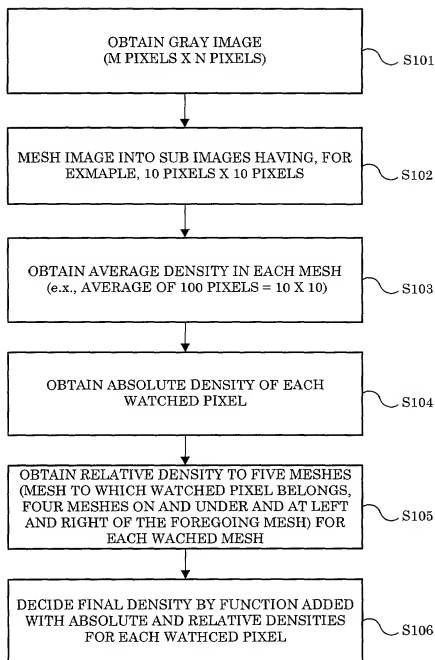


FIG. 3

$$\begin{aligned}
 [P]_{mn} = & C + \alpha P_{mn} && \text{ADD ABSOLUTE VALUE} \\
 & + \beta \{ 2P_{mn} - (S_{ij} + d_1 S_{i-1j} + d_4 S_{i+1j}) && \text{ITSELF, ON AND UNDER} \\
 & + 2P_{mn} - (S_{ij} + d_2 S_{ij-1} + d_3 S_{ij+1}) \} / 4 && \text{ITSELF, LEFT AND RIGHT}
 \end{aligned}$$

$[P]_{mn}$: FINAL VALUE OF PIXEL IN m -TH COLUMN AND n -TH ROW

P_{mn} : VALUE (ABSOLUTE VALUE) OF PIXEL IN m -TH COLUMN AND n -TH ROW

C : CONSTANT

S_{ij} : AVERAGE DENSITY OF MESH IN i -TH COLUMN AND j -TH ROW

α : WEIGHT COEFFICIENT OF ABSOLUTE VALUE

β : WEIGHT COEFFICIENT OF RELATIVE VALUE

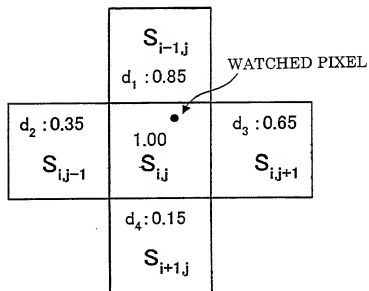
d_1 : WEIGHT COEFFICIENT OF MESH ON MESH TO WHICH WATCHED PIXEL BELONGS

d_2 : WEIGHT COEFFICIENT OF MESH AT LEFT OF MESH TO WHICH WATCHED PIXEL BELONGS

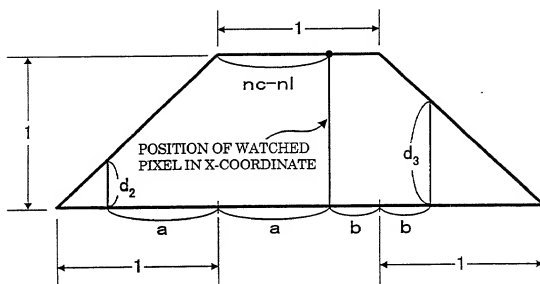
d_3 : WEIGHT COEFFICIENT OF MESH AT RIGHT OF MESH TO WHICH WATCHED PIXEL BELONGS

d_4 : WEIGHT COEFFICIENT OF MESH UNDER MESH TO WHICH WATCHED PIXEL BELONGS

FIG. 4



(a)



(b)

FIG. 5

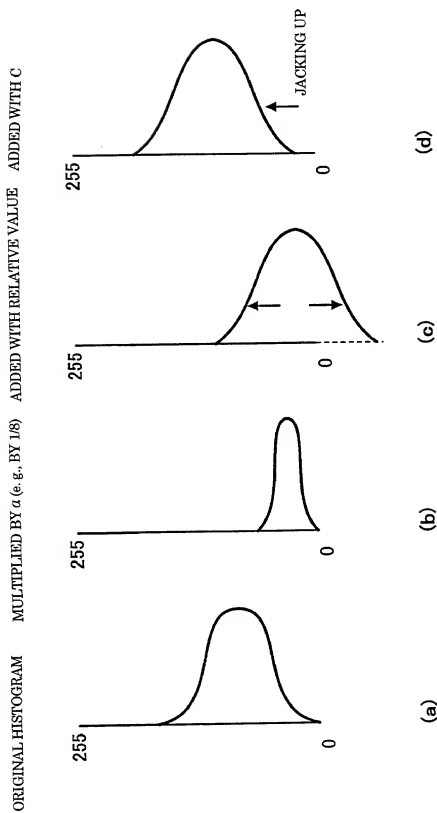


FIG. 6

バス発車時刻表

51

(a) 51.5KB

バス発車予定時刻

51

(b) 5.0KB

FIG. 7

Figure 7(a) displays a memory dump comparing two 7.7KB segments. The left segment is labeled '7.7KB' and the right segment is labeled '7.7KB'. Both segments are organized into a table with 25 rows (addresses 0 to 24) and 2 columns (Address and Data). The data is represented by hexadecimal values. A large arrow points from the right segment to the left segment, indicating a comparison or mapping. The address 0 is highlighted in both tables.

Address	Data	Address	Data
0	00	0	00
1	01	1	01
2	02	2	02
3	03	3	03
4	04	4	04
5	05	5	05
6	06	6	06
7	07	7	07
8	08	8	08
9	09	9	09
10	0A	10	0A
11	0B	11	0B
12	0C	12	0C
13	0D	13	0D
14	0E	14	0E
15	0F	15	0F
16	10	16	10
17	11	17	11
18	12	18	12
19	13	19	13
20	14	20	14
21	15	21	15
22	16	22	16
23	17	23	17
24	18	24	18

バス発車予定時刻

行先	車	11	12	13	14
8		8			
7	14	7	12		14
6	17	6	16		16
5	12 92	5	20 92		29
4		4	21		
3	22 14	3	21 16		20
2	16	2	16		26
1	12 92	1	16		
0	20 22	0			
17	12 92	17	26		22
16		16	29		12
15		15			
14		14			
13		13			
12		12			
11		11			
10		10			
9		9			
8		8			
7		7			
6		6			
5		5			
4		4			
3		3			
2		2			
1		1			
0		0			

(b) 9.7KB

FIG. 8



(a)

62.0KB



(b)

5.7KB

FIG. 9



15.0KB

1052HD-22614860